

=====

Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2010; month=8; day=18; hr=14; min=19; sec=2; ms=952;]

=====

Application No: 09756125 Version No: 3.0

Input Set:

Output Set:

Started: 2010-08-13 09:50:06.080
Finished: 2010-08-13 09:50:06.279
Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 199 ms
Total Warnings: 1
Total Errors: 0
No. of SeqIDs Defined: 16
Actual SeqID Count: 16

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)

SEQUENCE LISTING

<110> KISHIMOTO, TADAMITSU
MIHARA, MASAHIKO
MORIYA, YOICHIRO
OSHUGI, YOSIYUKI

<120> CHRONIC RHEUMATOID ARTHRITIS THERAPY CONTAINING IL-6
ANTAGONIST AS EFFECTIVE COMPONENT

<130> 053466/0296

<140> 09756125
<141> 2001-01-09

<150> 09/233, 474
<151> 1999-01-20

<150> 08/817, 084
<151> 1997-04-07

<150> PCT/JP95/01144
<151> 1995-06-07

<150> 08/971, 997
<151> 1997-02-21

<150> 08/268, 520
<151> 1994-06-30

<150> JP 6-244035
<151> 1994-10-07

<160> 16

<170> PatentIn Ver. 2.1

<210> 1
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 1
atattctcta gagagattct 20

<210> 2
<211> 11
<212> PRT
<213> Homo sapiens

<400> 2

Arg Ala Ser Gln Asp Ile Ser Ser Tyr Leu Asn
1 5 10

<210> 3
<211> 7
<212> PRT
<213> Homo sapiens

<400> 3
Tyr Thr Ser Arg Leu His Ser
1 5

<210> 4
<211> 9
<212> PRT
<213> Homo sapiens

<400> 4
Gln Gln Gly Asn Thr Leu Pro Tyr Thr
1 5

<210> 5
<211> 23
<212> PRT
<213> Homo sapiens

<400> 5
Asp Ile Gln Met Thr Gln Ser Pro Ser Ser Leu Ser Ala Ser Val Gly
1 5 10 15

Asp Arg Val Thr Ile Thr Cys
20

<210> 6
<211> 15
<212> PRT
<213> Homo sapiens

<400> 6
Trp Tyr Gln Gln Lys Pro Gly Lys Ala Pro Lys Leu Leu Ile Tyr
1 5 10 15

<210> 7
<211> 32
<212> PRT
<213> Homo sapiens

<400> 7
Gly Val Pro Ser Arg Phe Ser Gly Ser Gly Thr Asp Phe Thr
1 5 10 15

Phe Thr Ile Ser Ser Leu Gln Pro Glu Asp Ile Ala Thr Tyr Tyr Cys

20

25

30

<210> 8
<211> 10
<212> PRT
<213> Homo sapiens

<400> 8
Phe Gly Gln Gly Thr Lys Val Glu Ile Lys
1 5 10

<210> 9
<211> 32
<212> PRT
<213> Homo sapiens

<400> 9
Gly Val Pro Ser Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Tyr Thr
1 5 10 15

Phe Thr Ile Ser Ser Leu Gln Pro Glu Asp Ile Ala Thr Tyr Tyr Cys
20 25 30

<210> 10
<211> 6
<212> PRT
<213> Homo sapiens

<400> 10
Ser Asp His Ala Trp Ser
1 5

<210> 11
<211> 16
<212> PRT
<213> Homo sapiens

<400> 11
Tyr Ile Ser Tyr Ser Gly Ile Thr Thr Tyr Asn Pro Ser Leu Lys Ser
1 5 10 15

<210> 12
<211> 10
<212> PRT
<213> Homo sapiens

<400> 12

Ser Leu Ala Arg Thr Thr Ala Met Asp Tyr

1 5 10

<210> 13

<211> 30

<212> PRT

<213> Homo sapiens

<400> 13

Gln Val Gln Leu Gln Glu Ser Gly Pro Gly Leu Val Arg Pro Ser Gln

1 5 10 15

Thr Leu Ser Leu Thr Cys Thr Val Ser Gly Tyr Ser Ile Thr

20 25 30

<210> 14

<211> 14

<212> PRT

<213> Homo sapiens

<400> 14

Trp Val Arg Gln Pro Pro Gly Arg Gly Leu Glu Trp Ile Gly

1 5 10

<210> 15

<211> 32

<212> PRT

<213> Homo sapiens

<400> 15

Arg Val Thr Met Leu Arg Asp Thr Ser Lys Asn Gln Phe Ser Leu Arg

1 5 10 15

Leu Ser Ser Val Thr Ala Ala Asp Thr Ala Val Tyr Tyr Cys Ala Arg

20 25 30

<210> 16

<211> 11

<212> PRT

<213> Homo sapiens

<400> 16

Trp Gly Gln Gly Ser Leu Val Thr Val Ser Ser

1 5 10